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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,125		12/12/2003	Kevin Edward Henegar	01235.US1	1909
25533	25533 7590 05/09/2005			EXAMINER	
PHARMACIA & UPJOHN 301 HENRIETTA ST				KUMAR, SH	AILENDRA
0228-32-LAW				ART UNIT	PAPER NUMBER
KALAMAZOO, MI 49007			1621		

DATE MAILED: 05/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/735,125	HENEGAR ET AL.					
	Office Action Summary	Examiner	Art Unit					
		SHAILENDRA KUMAR	1621					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ Re	Responsive to communication(s) filed on 22 February 2005.							
2a)⊠ Th	is action is <b>FINAL</b> . 2b)☐ T	his action is non-final.						
3) <u>□</u> Sir	nce this application is in condition for allo	wance except for formal matters, pro	secution as to the merits is					
clo	sed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims								
4)⊠ Cla	Claim(s) <u>1-4</u> is/are pending in the application.							
4a)	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□ Cla	Claim(s) is/are allowed.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-4</u> is/are rejected.							
	aim(s) is/are objected to.							
8)∐ Cla	aim(s) are subject to restriction an	d/or election requirement.						
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachment(s)  1)  Notice of	References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)					
3) 🔲 Informatio	Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449 or PTO/SB/(s)/Mail Date	Paper No(s)/Mail Da 08) 5) Notice of Informal P 6) Other:	ate atent Application (PTO-152)					

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## **DETAILED ACTION**

This office action is in response to applicants' communication filed on 2/22/05.

Claims 1-4 are pending in this application.

## Claim Rejections - 35 USC § 103

1. Claims 1-4 are again rejected under 35 U.S.C. 103(a) as being unpatentable over Ogasawara et al, for the reasons of record.

Instant claims are directed to a process to a process of preparing a process for preparing a cyclopentene-I-acetamide, comprising reacting a 3-acyloxy-s-hydroxycyclopentene, with an amide acetal or a ketene amino acetal, at 90-140 degrees Celsius, using an alcohol concentration of less than 3%.

Applicants' arguments were fully considered and were not found convincing. Applicants allege that the reference reaction does not suggest temperature of 90 to 140 degrees Celsius, does not suggest 3% of alcohol and neither the reference suggest unexpected result. At the outset, applicants have not shown unexpected results. With respect to temperature conditions, the same can be worked out under routine experimentation. With respect to the alcohol solvent, the reference expressly teaches use of the same, and again the amount can be worked out under routine experimentation. Thus the difference between the reference and herein claimed process appears to be simply various temperature condition and amount of alcohol. Applicants have not shown as to how particular temperature and amount of alcohol has lead to unexpected results and in the absence of the same, the process is obvious.

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2. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAILENDRA -. KUMAR whose telephone number is (571)272-0640. The examiner can normally be reached on Mon-Thur 8:00-5:30, Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on (571)272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SHAILENDRA - KUMAR Primary Examiner Art Unit 1621

S.Kumar 5/4/05